# Arizona Department of Education

# Student Accountability Information System

# Student Database Transaction Elements

Version 1.5 Last updated: June 6, 2001

Arizona Department of Education School Finance Division 1535 W. Jefferson Street Phoenix, Arizona 85007-3209

For updates to this document, see the MIS project contact in section **Contacts**.

SAISelements.doc

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# **Revisions**

Below is a description of the revisions made to this document. The revisions made while this document was in Draft form are not described here, but are available from the MIS Project Contact. Each time a revision is made, the **Table of Contents** should be updated.

6/6/2001 Version 1.5 published

ver	new information	old information	source
1.5	Chapter <b>About This Document:</b> Added new section <b>Document References</b> identifying location of other SAIS documents referred to in this publication. Synchronized Change Management section with other SAIS documents.	did not exist	standard SAIS chapter content
1.5	Objective: Added section Elements named " on Legal Document to explain why SAIS is requesting such information. Added a reference to this section at the front of every chapter.	did not exist	SAIS requirements analyst based on queries from districts
1.5	Deleted duplicate entry for Foreign Exchange Indicator in Transaction Data Elements Sorted Alphabetically table	Foreign Exchange Indicator entry	eliminated duplicate
1.5	Expanded the concept of the information in Mother's First Name on Legal Document [and Mother's Last Name on Legal Document]: The first name of the adult responsible for the student (mother, father, guardian, responsible party, or the student himself if he is emancipated) as it appears	Description read "The first [last] name of the student's mother as it appears"	expand concept of these elements
1.5	Expanded the explanation matching in Mother's First Name on Legal Document, Mother's Last Name on Legal Document, Tribal Name. New explanation: "This is used only to match a new student to an existing SAIS record."	Description read "This is used for matching purposes only."	clarified use of these elements
1.5	To the description of Need Entry Date added "For SPED needs, this element will be used solely to determine the school year during which the need occurred" in Transaction Data Elements Sorted Alphabetically table	Description read "date the student entered the state of having this Need".	expand description
1.5	To the description of Need Exit Date added "For SPED needs, this element will not be used" in <i>Transaction Data Elements Sorted Alphabetically</i> table	Description read "date the student exited the state of having this Need".	expand description
1.5	Need Level Code marked as "no longer collected" in all transactions. This element will not be needed in SAIS at this time and <b>any value submitted here will be ignored</b> . It is used only for the Needs area, and is specifically included there,	description stated "Primary or Secondary Need; relevant only for Need codes in the special education need group; used only for Vouchers System See Transaction Requirements: Code Values – Need Level."	eliminated unnecessary data element
1.5	Neighborhood School Indicator (and Old and New) marked as "no longer collected" in all transactions. This element will not be needed in SAIS at this time and any value submitted here will be ignored. It is used only for the Needs area, and is specifically included there,	description stated "Shows if this school is the closest school to the student's home within the boundaries of the district in which the school is located."	eliminated unnecessary data element

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ver	new information	old information	source
1.5	Field name changed to New SPED Neighborhood School Indicator	previously named New Neighborhood School Indicator (SPED)	to minimize confusion after a similar element was removed from the membership area'
1.5	Added "Recommended values for missing elements" chapter.	did not exist	defines ADE recommendations for temporary values to be provided for as-yet uncollected elements

#### 3/12/2001

Version 1.4 published

ver	new information	old information	source
1.4	added section SAIS Data Elements by Subject	did not exist	clarification
	Area		
1.4	added section <b>Element Optionality</b> to <b>Objective</b> chapter	separate notes were included at the beginning of each section	centralized clarifying information

#### 3/8/2001

Version 1.3 published

ver	new information	old information	source
1.3	all sections: added note on where to find element optionality designations	did not exist	clarification
1.3	reordered change notes for element "Operation Code" to be in transaction number order	were listed as transaction number order within membership or needs subject area	enhanced document readability
1.3	section name changed to <b>Transaction Data Elements Sorted Alphabetically</b> to reflect how the elements are specified in each transaction	was named Data Elements Sorted Alphabetically	enhanced document readability
1.3	section name changed to <b>Transaction Data Elements Sorted by Transaction</b> to reflect how the elements are specified in each transaction	was named Data Elements Sorted by Transaction	enhanced document readability
1.3q	added new section <b>SAIS Data Elements</b> , containing just the SAIS data elements, without regard to how they are used in the transactions	did not exist	enhanced document readability

#### 2/26/2001

Version 1.2 published

ver	new information	old information	source
1.2	all elements: descriptions synchronized across all transactions, from the detailed Transaction Requirements documents	some updates to elements' descriptions were not promulgated throughout all transactions	error correction
1.2	Contacts: fixed hyperlink for SAIS project contact	hyperlinked to email address that didn't match the displayed email address	error correction
1.2	005 Student Personal Information; Previous School Entity ID: field length fixed to 9	previously listed as 12	error correction
1.2	019 Student SPED Service DOR Transfer; Old Neighborhood School Indicator: abbreviated name fixed to SPEDNEIGHSCHL (the needs-related element)	previously referred to OLDNEIGHSCHL (the membership-related element)	error correction

1/23/2001 Version 1.1 published

ver	Transaction or Element	Change	Reason
1.1	Assessment Code, Assessment Date, Assessment Result Code	Removed 013 English Acq. Prog. Part. from trans list	Per changes to Needs Requirements English Acquisition Program Participation transaction.
1.1	Attendance Start Date, Attendance End Date, Attendance Minutes	Removed "Old" and "New" elements and added these	To agree with Enrollment Requirements document
1.1	First Date of Membership	Changed Date of First Membership to First Date of Membership	To agree with Enrollment Requirements document
1.1	Enrollment Type	Removed from document	Previously removed from Enrollment Requirements
1.1	First Name	Changed to First Name on Legal Document	To agree with Enrollment and Needs Requirements
1.1	Last Name	Changed to Last Name on Legal Document	To agree with Enrollment and Needs Requirements
1.1	Last Name at Birth	Dropped	Unable to find an occurrence of this element in either Requirements document
1.1	Last Name Student Goes By	Added	To agree with Enrollment and Needs Requirements
1.1	Middle Name	Changed to Middle Name on Legal Document	To agree with Enrollment and Needs Requirements
1.1	Mother's First Name, Mother's Last Name	Added "on Legal Document"	To agree with Enrollment Requirements
1.1	Name Extension	Added "on Legal Document"	To agree with Enrollment and Needs Requirements
1.1	Need Code, Need Entry Date, Need Exit Date	Removed 013 English Acq. Prog. Part. from trans list	Per changes to Needs Requirements English Acquisition Program Participation transaction.
1.1	New Attendance Start Date, New Attendance End Date, New Attendance Minutes	Removed – see Attendance Start Date above	To agree with Enrollment Requirements document
1.1	New First Name	Added "on Legal Document"	To agree with Enrollment Requirements
1.1	New FTE End Date	Added missing element	To agree with Enrollment Requirements
1.1	New FTE Start Date	Added missing element	To agree with Enrollment Requirements
1.1	New Last Name	Added "on Legal Document"	To agree with Enrollment Requirements
1.1	New Middle Name	Added "on Legal Document"	To agree with Enrollment Requirements
1.1	Nickname	Changed to Nickname Student Goes By	To agree with Enrollment Requirements
1.1	Old Attendance Start Date, Old Attendance End Date, Old Attendance Minutes	Removed – see Attendance Start Date above	To agree with Enrollment Requirements document
1.1	Old FTE End Date	Added missing element	To agree with Enrollment Requirements
1.1	Old FTE Start Date	Added missing element	To agree with Enrollment Requirements
1.1	Track Number	Updated description and added transactions 007, 008, 009, 010, & 017	To agree with Enrollment Requirements

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ver	Transaction or Element	Change	Reason
1.1	All Transactions	<ul> <li>Changed First Name, Last Name, Middle Name and Name Extension to include "on Legal Document"</li> <li>Changed Date of First Membership to First Date of Membership</li> <li>Deleted Enrollment Type</li> <li>Deleted Last Name at Birth</li> <li>Added Last Name Student Goes By</li> <li>Changed Mother's First Name and Mother's last name to include "on Legal Document"</li> <li>Changed Nickname to Nickname Student Goes By</li> <li>Updated description of Previous State Code</li> <li>Updated description of Track Number</li> <li>Updated description of Tribal Name</li> </ul>	To agree with Enrollment Requirements
1.1	002 Student Readmission	<ul> <li>Changed Date of First Membership to First Date of Membership</li> <li>Updated description of Track Number</li> </ul>	To agree with Enrollment Requirements
1.1	004 Student Absence	Added Track Number	To agree with Enrollment Requirements
1.1	005 Student Personal Info Change	Changed New First Name, New Last Name, New Middle Name, Old First Name, Old Last Name, Old Middle Name and Name Extension to include "on Legal Document" Changed Date of First Membership to First Date of Membership Deleted Last Name at Birth Added Last Name Student Goes By Changed Mother's First Name and Mother's last name to include "on Legal Document" Changed Nickname to Nickname Student Goes By Updated description of Previous State Code Changed Effective Date to Capture Date	To agree with Enrollment Requirements
1.1	006 Student Membership Change	<ul> <li>Changed Date of First Membership to First Date of Membership</li> <li>Updated description of Track Number</li> </ul>	To agree with Enrollment Requirements
1.1	007 Student DOR Transfer	Added Track Number	To agree with Enrollment Requirements
1.1	008 Student FTE & Share	Added missing elements New FTE     End Date, New FTE Start Date, Old     FTE End date, Old FTD Start Date     Added Track Number	To agree with Enrollment Requirements
1.1	009 Student Grade Transfer	Added Track Number	To agree with Enrollment Requirements
1.1	010 Student Payer Factors	Added Track Number  Paragonal the following elements:	To agree with Needs Requirements
1.1	013 Student Eng. Acq. Prog. Participation	Removed the following elements:     Assessment Code, Assessment Date,     Assessment Result Code, Need Code,     Need Entry Date, & Need Exit Date	To agree with Needs Requirements
1.1	016 Student Status	Changed Date of First Membership to First Date of Membership	To agree with Enrollment Requirements
1.1	017 Student Attendance	Removed "Old" and "New" from     Attendance End Date and Attendance     Start Date     Added Track Number	To agree with Enrollment Requirements

11/17/2000 Version 1.0 published

7/10/2000 First Draft published

#### **About This Document**

#### **A**UTHOR

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#### CHANGE MANAGEMENT

Change Management practices are outlined here. These practices exist so that readers will be able to track the evolution of the requirements defined here.

Additions and corrections to this document should be made in writing, preferably by e-mail, and should be directed to the SAIS project contact (named in **Contacts** below), who will make all revisions. Suggestions, questions, and concerns should also be directed to the SAIS project contact and/or to the SAIS Project Manager (named in **Contacts** below), again in writing.

- Each addition and correction will be listed in the **Revisions** chapter, which will fully identify the change from the previous version of the document, including "before" and "after" language.
- Each entry in the **Revisions** chapter that is a new requirement or is an addition or a change to a previous requirement should reflect the provenance of that revision: the documented source (e.g., legislation, ADE policy, unit memorandum), and the name of the ADE unit representative who authorized the revision. Entries that reflect corrections identified by SAIS need not reflect that item's provenance.
- Whenever any of the code value tables (referenced in the transaction tables) are updated, both the vendors and the school districts will be notified. This gives the vendors the information they need to update their code tables and gives a "heads-up" to the districts to be looking for the updated tables to validate that the changes have been made. The code value tables are documented in a separate document entitled **Transaction Requirements: Code Values**. The document can be found at: <a href="http://www.ade.az.gov/sais/codevalues/DataTransactionCodeValues.doc">http://www.ade.az.gov/sais/codevalues/DataTransactionCodeValues.doc</a>.

#### **CONTACTS**

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# **DOCUMENT REFERENCES**

Other SAIS documents referred to in this publication can be found on the ADE's website. They are located on the SAIS Database Documents page at <a href="http://www.ade.az.gov/sais/saisdbdocs.htm">http://www.ade.az.gov/sais/saisdbdocs.htm</a>.

## **Objective**

The Objective of this document is to provide a quick reference tool to find information on each SAIS data element, including its full name, abbreviated name (this relates to the column name in the SAIS database), data types, field length, description, and which SAIS transactions use the element.

The element information is presented twice, in two different formats:

- The first is a list of all elements listed alphabetically by element name.
- The second list is organized by Transaction ID. These transactions are the record layouts by which
  districts submit these data elements to SAIS.

The transactions referred to in this document are the following:

#### Membership-related transactions

- 001 Student Enrollment
- 002 Student Readmission
- 003 Student Withdrawal
- 004 Student Absence
- 005 Student Personal Information
- 006 Student Membership Change
- 007 Student District of Residence Transfer
- 008 Student FTE & Share
- 009 Student Grade Transfer
- 010 Student Payer Factors
- 016 Student Year End Status
- 017 Student Attendance
- 018 Student Summer Withdrawal

#### Needs-related transactions

- 011 Student Need
- 012 Student Assessment
- 013 English Acquisition Program Participation
- 014 SPED Service Participation
- 015 Supplementary Program Participation
- 019 Student SPED Service DOR Transfer

A full description of each transaction, the verification and validation logic, and element optionality can be found in the SAIS Student Database Transaction Requirements: Membership and in the SAIS Student Database Transaction Requirements: Needs documents. Additionally, an overview of each transaction, including only its description, submission elements, and optionality tables can be found in the SAIS Student Database Transaction Requirements: Transaction Overview document.

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#### **ELEMENT OPTIONALITY**

Note: Not all elements are required by SAIS. Additionally, in some cases element optionality depends upon the context of the transaction being submitted. For specific element optionality, see the detailed requirements documents, SAIS Student Database Transaction Requirements: Membership and SAIS Student Database Transaction Requirements: Needs. Optionality information is also included in the synopsis of these two documents, called SAIS Student Database Transaction Requirements: Transaction Overview.

#### **ELEMENTS NAMED "... ON LEGAL DOCUMENT"**

Several data elements refer to a legal document. Arizona law (ARS 15-828) requires that documentation be presented to the school district when a child enrolls for private or public education in the state of Arizona. These documents can be: a certified copy of the pupil's birth certificate, other reliable proof of the pupil's identity and age (such as baptismal certificate, application for social security number, or original school registration records) along with an affidavit explaining the inability to provide a copy of the birth certificate); or a letter from the authorized representative of an agency having custody of the pupil, certifying that the pupil has been placed in the custody of the agency as prescribed by law.

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# **SAIS Data Elements by Subject Area**

See the section on Element Optionality in the Objective chapter of this document.

See the section **Elements named "... on Legal Document"** in the Objective chapter of this document for further information on those elements.

#### Student information

ADE-generated Student Identifier (SAIS ID)

Birth: Date, Country, State (if country of birth is USA)

Capture Date (effective date of change)

**Ethnicity Code** 

Student Names: First, Middle, Last Name & extension (Jr., III, etc.) on Legal Document;

First (nickname) & Last Name Student Goes By, Tribal Name

Foreign Exchange Indicator

Gender Code

Home Language Code

Responsible adult: Mother's (or father's or guardian's or responsible party's) First & Last

Name on Legal Document Normal Graduation Year (cohort group)

#### Membership information

Absence: Date. Amount. Reason

Attendance: Start & End Dates, Minutes (duration)

Concurrent School: Entity ID (school identifier), student identifier

Activity Code: Enrollment, Withdrawal, Readmission, Year-End, Summer Withdrawal

Funded District of Residence Grade: Grade Level, Register ID

School membership: Entity ID (school identifier), student identifier, Track Number

(calendar), Enrollment (or Readmission) & Withdrawal (or Summer Withdrawal)

Dates, Type

Previous School: State Code, Entity ID if Arizona school (school identifier), student

identifie

School Membership Share (portion of funding going to each funding recipient)

Special Enrollment Code (e.g., CEC code)

Student Membership FTE (full or part time status)

Tuition Payer Code (e.g., state-funded or private paid)

#### Special needs-related information

Need: Code, Entry & Exit Dates

Assessment: Date, Code (test type), Result

SPED Service Code, Entity ID (school identifier), Entry &

Exit Dates, Grade, Exit Reason, Funded District of Residence, SPED Neighborhood School Indicator

Program Code, Entry & Exit Dates, Exit Reason

#### System processing-related information

Transaction ID
Operation Code
Vendor-Defined Field

#### SAIS Data Elements: Field Names

Following are the elements collected by SAIS, using the field names found on the transaction definitions.

See the section on **Element Optionality** in the **Objective** chapter of this document.

See the section **Elements named "... on Legal Document"** in the Objective chapter of this document for further information on those elements.

Absence Amount

Absence Date

Absence Reason Code

Assessment Code

Assessment Date

Assessment Result Code

Attendance End Date

Attendance Minutes

Attendance Start Date

Birth Date

Capture Date (effective date)

Concurrent School Entity ID

Concurrent School Student ID

Country of Birth Code

**Enrollment Activity Code** 

Entity ID

**Ethnicity Code** 

First Day of Membership

First Name on Legal Document

Foreign Exchange Indicator

Funded District of Residence

Funded SPED Service DOR

Gender Code

Grade Level Code

Home Language Code

Last Name on Legal Document Last Name Student Goes By

Membership Type

Middle Name on Legal Document

Mother's First Name on Legal Document

Mother's Last Name on Legal Document

these two elements do not necessarily have to refer to the student's mother: they should simply capture the name of an adult

responsible for the student

Name Extension on Legal Document

Need Code

**Need Entry Date** 

Need Exit Date

Nickname Student Goes By Normal Graduation Year

**Operation Code** 

Previous School Entity ID

Previous School Student ID

Previous State Code

Program Code

Program Entry Date

Program Exit Date

Program Exit Reason Code Readmission Activity Code

Readmission Date

Register ID

School Membership Share

School Student ID

Special Enrollment Code

SPED Exit Reason Code

SPED Grade

SPED Neighborhood School ID

SPED Service Code

SPED Service Entry Date

SPED Service Exit Date

State of Birth Code

Student ID (SAIS ID)

Student Membership FTE

Summer Withdrawal Activity Code

Summer Withdrawal Date

Supplementary Program ID

Track Number

Transaction ID

Tribal Name

**Tuition Payer Code** 

Vendor Defined Field

Withdrawal Activity Code

Withdrawal Date

Year End Status Code

# **Transaction Data Elements Sorted Alphabetically**

See the section on **Element Optionality** in the **Objective** chapter of this document.

See the section *Elements named "... on Legal Document"* in the Objective chapter of this document for further information on those elements.

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name
Absence Amount	ABSAMT	4	С	The portion of the day the student was absent See Code Values – Absence Amount	004 Student Absence
Absence Date	ABSDT	10	D	The date of the absence	004 Student Absence
Absence Reason Code	ABSRSNCD	2	С	The reason for the absence See Code Values – Absence Reason	004 Student Absence
Assessment Code	ASSMNTCD	3	С	Type of assessment conducted See Transaction Requirements: Code Values – Assessment Methods	012 Student Assessment
Assessment Date	ASSMNTDT	10	D	The date the assessment was finalized	012 Student Assessment
Assessment Result Code	ASSMNTRS CD	2	С	The assessment result See Transaction Requirements: Code Values – Assessment Results	012 Student Assessment
Attendance End Date	ATTENDDT	10	D	The date this reported attendance period ended	017 Student Attendance
Attendance Minutes	ATTMIN	5	I	The amount of time, in minutes, that the student received instruction during the reported attendance period	017 Student Attendance
Attendance Start Date	ATTSTARTD T	10	D	The date this reported attendance period started	017 Student Attendance
Birth Date	DOB	10	D	Student date of birth	<ul><li>001 Student Enrollment</li><li>005 Student Personal Information</li></ul>

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name
Capture Date	EFFDATE	10		The date this change information was captured. This is sometimes referred to as "effective date".	005 Student Personal Information
Concurrent School Entity ID	CNCSCH	9		other Arizona school attended by the student concurrently; CTDS code	001 Student Enrollment
Concurrent School Student ID	CNCSCHST UID	12	s	School-generated student identifier assigned by Concurrent School Entity ID	001 Student Enrollment
Country of Birth Code	CTRYBRTHC D	2	С	Country in which student was born See Code Values – Country	<ul><li>001 Student Enrollment</li><li>005 Student Personal Information</li></ul>
Enrollment Activity Code	ACTVCD	3	С	Type of enrollmentactivity. This is the "E" code. (For the Student Membership Change transaction, this can also be a readmission activity, an "R" code.) See Code Values – Activity	001 Student Enrollment 006 Student Membership Change
Entity ID	ENTITYID	9	S	School identifier; CTDS code	all transactions
Ethnicity Code	ETHNICCD	3	С	Student ethnic origin See Code Values – Ethnicity	001 Student Enrollment 005 Student Personal Information
First Day of Membership	ENRDATE	10		The day this membership started; the date the student first received instruction for this enrollment. NOTE: In SAIS, the terms "First Day of Membership" and "Enrollment Date" are used interchangeably.	001 Student Enrollment 003 Student Withdrawal 006 Student Membership Change 016 Student Year End Status 018 Student Summer Withdrawal
First Name on Legal Document	FIRSTNM	30	S	Student first name as it appears on the legal document provided for registration	all transactions
Foreign Exchange Indicator	FORGNXCH G	1	L	Indication that student is in the USA via a foreign exchange program	<ul><li>001 Student Enrollment</li><li>005 Student Personal Information</li></ul>
Funded District of Residence	DISTRESID	9	s	School district in which student resides or to which student's residence is assigned; CTDS code	001 Student Enrollment 002 Student Readmission

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name
Funded SPED Service DOR	SPEDDORID	9	s	The school district in which student resides or to which student's residence is assigned for this SPED Service; CTDS code	014 SPED Service Participation
Gender Code	GENDERCD	1	С	Student gender See Code Values – Gender	<ul><li>001 Student Enrollment</li><li>005 Student Personal Information</li></ul>
Grade Level Code	GDLVLCD	3	С	The grade to which the student is assigned See Code Values – Grade	001 Student Enrollment 002 Student Readmission
Home Language Code	HMLANGCD	2	С	The language spoken at home See Code Values – Home Language	<ul><li>001 Student Enrollment</li><li>005 Student Personal Information</li></ul>
Last Name on Legal Document	LASTNM	40	s	Student last name as it appears on the legal document provided for registration	all transactions
Last Name Student Goes By	LASTNMGO ESBY	40	s	The last name the student goes by. This may be the same as Last Name on Legal Document.	001 Student Enrollment 005 Student Personal Information
Membership Type	MEMTYPE	1	С	Indicates whether this is the main or ancillary enrollment for this student See Code Values – Membership Type	<ul><li>001 Student Enrollment</li><li>002 Student Readmission</li><li>006 Student Membership Change</li></ul>
Middle Name on Legal Document	MIDDLENM	30	s	Student middle name as it appears on the legal document provided for registration	all transactions
Mother's First Name on Legal Document	MOMFIRSTN M	30	S	The first name of the adult responsible for the student (mother, father, guardian, responsible party, or the student himself if he is emancipated) as it appears on a legal document used for registration. This is used only to match a new student to an existing SAIS record.	

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name
Mother's Last Name on Legal Document	MOMLASTN M	40	s	The last name of the adult responsible for the student (mother, father, guardian, responsible party, or the student himself if he is emancipated) as it appears on a legal document used for registration. This is used only to match a new student to an existing SAIS record.	
Name Extension on Legal Document	EXTNNM	3	s	Suffix to Student Last Name on Legal Document, e.g., Jr., Sr., III	<ul><li>001 Student Enrollment</li><li>005 Student Personal Information</li></ul>
Need Code	NEEDCD	5	С	Need code in the relevant need group See Code Values – Need	011 Student Need 014 SPED Service Participation 015 Supplementary Program Participation
Need Entry Date	NEEDENTRD T	10	D	The date the student entered the state of having this Need. For SPED needs, this element will be used solely to determine the school year during which the need occurred.	011 Student Need 014 SPED Service Participation 015 Supplementary Program Participation
Need Exit Date	NEEDEXITD T	10	D	The date the student exited the state of having this Need. For SPED needs, this element will not be used.	011 Student Need 014 SPED Service Participation 015 Supplementary Program Participation
empty field (formerly Need Level Code: element no longer collected)	empty field: formerly NEEDLVLCD	2	С	This element will not be needed in SAIS at this time and any value submitted will be ignored. It is used only for the Vouchers System, which is not included in SAIS at this time.	this field is no longer used in any transaction; it wasformerly in: 011 Student Need and 014 SPED Service Participation
empty field (formerly Neighborhood School Indicator: element no longer collected.	empty field: formerly NEIGHSCHL	1	L	This element will not be needed in SAIS at this time and any value submitted here will be ignored. It is used only for the Needs area, and is specifically included there,	this field is no longer used in any transaction; it wasformerly in: 001 Student Enrollment 002 Student Readmission 006 Student Membership Change

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name
New First Name on Legal Document	FIRSTNM	30	s	The student's new first name as it appears on the legal document provided for registration. For an add, this should be identical to the correlating old information above. For a change, this is the information that should be updated to SAIS.	005 Student Personal Information
New FTE End Date	NEWFTEEN DDT	10	D	The date this FTE value ceased	008 Student FTE & Share
New FTE Start Date	NEWFTESTR TDT	10	D	The effective date of this FTE value	008 Student FTE & Share
New Funded District of Residence	NEWDISTRE SID	9	S	School district in which student resides or to which student's residence is assigned; funded DOR; CTDS code	007 Student District of Residence Transfer
New Funded DOR End Date	NEWDOREN D	10	D	The date this CTDS ceased being the student's funded district of residence	007 Student District of Residence Transfer
New Funded DOR Start Date	NEWDORST RTDT	10	D	The date this CTDS became the student's funded district of residence	007 Student District of Residence Transfer
New Grade Exit Code	NEWGDEXIT CD	2	С	The reason this student exited the New Grade Level Code. See Code Values – Grade Exit Code.	009 Student Grade Transfer
New Grade Exit Date	NEWGDEXIT DT	10	D	The date the student last attended the New Grade Level Code.	009 Student Grade Transfer
New Grade Level Code	NEWGDLVL CD	3	С	The new grade to which the student is assigned. See Code Values – Grade	009 Student Grade Transfer
New Grade Register ID	NEWREGIST ERID	4	I	Identifier allocated by the district for the attendance reporting unit to which this student is assigned by this school for the New Grade Level Code.	009 Student Grade Transfer
New Grade Start Date	NEWGDSTA RTDT	10	D	The date the student started in the New Grade Level Code.	009 Student Grade Transfer

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name
New Last Name on Legal Document	LASTNM	40	S	The student's new last name as it appears on the legal document provided for registration. For an add, this should be identical to the correlating old information above. For a change, this is the information that should be updated to SAIS.	005 Student Personal Information
New Middle Name on Legal Document	MIDDLENM	30		The student's new middle name as it appears on the legal document provided for registration. For an add, this should be identical to the correlating old information above. For a change, this is the information that should be updated to SAIS.	005 Student Personal Information
New SPED Neighborhood School Indicator	NEWSPEDN EIGHSCHL	1		Shows if this school for this SPED Service is the closest school to the student's home within the boundaries of the district in which the school is located	019 Student SPED Service DOR Transfer
New School Membership Share	NEWMBRSH R	4	С	The portion of state aid this school is claiming for the overall timeframe covered by this membership. This is the incoming information.  See Code Values – School  Membership Share	008 Student FTE & Share
New Share End Date	NEWSHREN DDT	10	D	The date this Share value ceased	008 Student FTE & Share
New Share Start Date	NEWSHRST RTDT	10	D	The effective date of this Share value	008 Student FTE & Share
New Special Enrollment Code	NEWSPECE NRCD	2	С	Special dispensation granted for a single enrollment (e.g., CEC-B) allowing the student to attend this school, which is outside his normal funded district of residence See Code Values – Special Enrollment	010 Student Payer Factors

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name
New Special Enrollment End Date	NEWSPECE NREND	10	D	The date the special dispensation was terminated	010 Student Payer Factors
New Special Enrollment Start Date	NEWSPECE NRSTRTDT	10	D	The date the special dispensation took effect	010 Student Payer Factors
New SPED Service DOR	NEWSPEDD ORID	9		School district in which student resides or to which student's residence is assigned; Funded DOR; CTDS code	019 Student SPED Service DOR Transfer
End Date	NEWSPEDD OREND	10	D	The date this New SPED Service DOR ceased being the student's district of residence	019 Student SPED Service DOR Transfer
New SPED Service DOR Start Date	NEWSPEDD ORSTR	10	D	The date this New SPED Service DOR became the student's district of residence	019 Student SPED Service DOR Transfer
New Student Membership FTE	NEWMBRFT E	4	С	The full-time equivalency of the student's participation in the school regular program for this membership. This is the new information.  See Code Values – Student Membership FTE	008 Student FTE & Share
New Tuition Payer Code	NEWTUITPA YRCD	2	С	Individual or organization responsible for the tuition See Code Values – Tuition Payer	010 Student Payer Factors
New Tuition Payer End Date	NEWTUITPA YREND	10	D	The last date the tuition payer was responsible for this student's tuition	010 Student Payer Factors
New Tuition Payer Start Date	NEWTUITPA YRSTRT	10	D	The date the tuition payer became responsible for this student's tuition	010 Student Payer Factors
Nickname Student Goes By	NICKNM	30	s	A familiar form of a name given instead of or in addition to the student's first, middle, and/or last name. This may be the same as First Name on Legal Document.	001 Student Enrollment 005 Student Personal Information
Normal Graduation Year	NORMGRAD YR	4	I	The student's class affiliation, defined by Arizona as 4 years after student's first enrollment in 9 <sup>th</sup> grade or its equivalent.	001 Student Enrollment 005 Student Personal Information

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name
Old First Name on Legal Document	OLDFIRSTN M	30	s	Student first name as it appears on the legal document provided for registration. For an add, this should be identical to "new" information below. For a change, this is the information already on SAIS.	005 Student Personal Information
Old FTE End Date	OLDFTEEND DT	10	D	The date this FTE value ceased	008 Student FTE & Share
Old FTE Start Date	OLDFTESTR TDT	10	D	The effective date of this FTE value	008 Student FTE & Share
Old Funded District of Residence	OLDDISTRE SID	9	S	School district in which student resides or to which student's residence is assigned; funded DOR; CTDS code	007 Student District of Residence Transfer
Old Funded DOR End Date	OLDDOREN D	10	D	The date this CTDS ceased being the student's funded district of residence	007 Student District of Residence Transfer
Old Funded DOR Start Date	OLDDORST RTDT	10	D	The date this CTDS became the student's funded district of residence	007 Student District of Residence Transfer
Old Grade Exit Code	OLDGDEXIT CD	2	С	The reason this student exited the grade that is on SAIS.  See Code Values – Grade Exit Code.	009 Student Grade Transfer
Old Grade Exit Date	OLDGDEXIT DT	10	D	The date the student last attended the grade that is on SAIS.	009 Student Grade Transfer
Old Grade Level Code	OLDGDLVLC D	3	С	The grade on SAIS that this student exited. See Code Values – Grade	009 Student Grade Transfer
Old Grade Register ID	OLDREGIST ERID	4	I	Identifier allocated by the district for the attendance reporting unit to which this student is assigned by this school for the grade that is on SAIS. An example of a reporting unit might be grade level within a school, or a classroom within a grade level. (Taken from ADM reporting bubble sheet, form ADE 41-006B Rev. 7/96.)	009 Student Grade Transfer

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name
Old Grade Start Date	OLDGDSTAR TDT	10	D	The date during this school year when the student started in the grade that is on SAIS.	009 Student Grade Transfer
Old Last Name on Legal Document	OLDLASTNM	40	s	Student last name as it appears on the legal document provided for registration. For an add, this should be identical to "new" information below. For a change, this is the information already on SAIS.	005 Student Personal Information
Old Middle Name on Legal Document	OLDMIDDLE NM	30	S	Student middle name as it appears on the legal document provided for registration. For an add, this should be identical to "new" information below. For a change, this is the information already on SAIS.	005 Student Personal Information
Old SPED Neighborhood School Indicator	OLDSPEDNE IGHSCHL	1	L	Shows if the school for this SPED Service is the closest school to the student's home within the boundaries of the district in which the school is located	019 Student SPED Service DOR Transfer
Old School Membership Share	OLDMBRSH R	4	С	The portion of state aid this school is claiming for the overall timeframe covered by this membership.  See Code Values – School  Membership Share	008 Student FTE & Share
Old Share End Date	OLDSHREN DDT	10	D	The date this Share value ceased	008 Student FTE & Share
Old Share Start Date	OLDSHRSTR TDT	10	D	The effective date of this Share value	008 Student FTE & Share
Old Special Enrollment Code	SPECENRC D	2	С	Special dispensation granted for a single enrollment (e.g., CEC-B) allowing the student to attend this school, which is outside his normal funded district of residence See Code Values – Special Enrollment	010 Student Payer Factors

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name
Old Special Enrollment End Date	OLDSPECEN REND	10	D	The date the special dispensation was terminated	010 Student Payer Factors
Old Special Enrollment Start Date	OLDSPECEN RSTRTDT	10	D	The date the special dispensation took effect	010 Student Payer Factors
Old SPED Service DOR	OLDSPEDD ORID	9	S	School district in which student resides or to which student's residence is assigned; Funded DOR; CTDS code	019 Student SPED Service DOR Transfer
Old SPED Service DOR End Date	OLDSPEDD OREND	10	D	The date this CTDS ceased being the student's district of residence	019 Student SPED Service DOR Transfer
Old SPED Service DOR Start Date	OLDSPEDD ORSTRT	10	D	The date this CTDS became the student's district of residence	019 Student SPED Service DOR Transfer
Old Student Membership FTE	OLDMBRFTE	4	С	The full-time equivalency of the student's participation in the school regular program for this membership. See Code Values – Student Membership FTE	008 Student FTE & Share
Old Tuition Payer Code	OLDTUITPA YRCD	2	С	Individual or organization responsible for the tuition See Code Values – Tuition Payer	010 Student Payer Factors
Old Tuition Payer End Date	OLDTUITPA YREND	10	D	The last date the tuition payer was responsible for this student's tuition	010 Student Payer Factors
Old Tuition Payer Start Date	OLDTUITPA YRSTRT	10	D	The date the tuition payer became responsible for this student's tuition	010 Student Payer Factors

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name
Operation Code	OPRCD	1	S	O01 Student Enrollment A = Add a new or continuing enrollment D = Delete an existing enrollment O02 Student Readmission A = Add a new readmission D = Delete an existing readmission O03 Student Withdrawal A = Add a new withdrawal C = Change an existing withdrawal D = Delete an existing withdrawal O04 Student Absence A = Add new absence C = Change an existing absence D = Delete an existing absence D = Delete an existing absence O05 Student Personal Information A = Add only a student's characteristics to SAIS C = Change student's existing characteristics O06 Student Membership Change C = Change existing membership details	all transactions

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name
Operation Code (continued)	OPRCD	1	S	O07 Student District of Residence Transfer  A = Add a new DOR C = Change an existing DOR D = Delete an existing DOR O08 Student FTE & Share A = Open a new FTE and/or Share value C = Change an existing FTE and/or Share value or end date D = Delete an existing FTE and/or Share value or end date D = Delete an existing FTE and/or Share O09 Student Grade Transfer A = Add a new grade transfer C = Change an existing grade placement D = Delete an existing grade placement O10 Student Payer Factors A = Add new tuition factor(s): special enrollment and/or tuition payer C = Change existing tuition factor(s) D = Delete existing payer factor(s) O11 Student Need A = Add new Program Participation C = Change existing Assessment Result Code, Need Exit Date, Program Exit Date, Program Exit Reason Code D = Delete Program Participation O12 Student Assessment C = Change Assessment Result Code D = Delete Assessment C = Change Assessment Result Code D = Delete Assessment C = Change Assessment Result Code D = Delete Assessment C = Change existing Assessment Result Code, Need Exit Date, Program Participation C = Change existing Assessment Result Code, Need Exit Date, Program Exit Date, Program Exit Reason Code D = Delete Program Participation	all transactions (continued)

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name
Operation Code (continued)	OPRCD	1	S	<ul> <li>O14 SPED Service Participation</li> <li>A = Add new SPED Service and, possibly, Need</li> <li>C = Change Need Exit Date, SPED Exit Date, SPED Exit Pate, SPED Exit Pate, SPED Grade</li> <li>D = Delete a SPED Service Participation</li> <li>O15 Supplementary Program Participation and, possibly, Need</li> <li>C = Change Need Exit Date, Program Exit Date</li> <li>D = Delete a Supplementary Program Participation</li> <li>O16 Student Year End Status</li> <li>A = Add a new Student Year End Status Code</li> <li>C = Change an existing Student Year End Status Code</li> <li>D = Delete an existing Student Year End Status Code</li> <li>O17 Student Attendance</li> <li>A = Add a new attendance</li> <li>C = Change an existing attendance</li> <li>D = Delete an existing attendance</li> <li>D = Delete an existing Summer Withdrawal</li> <li>A = Add a new Summer Withdrawal Activity Code</li> <li>C = Change an existing Summer Withdrawal Activity Code</li> <li>D = Delete an existing Summer Withdrawal Activity Code</li> <li>D = Delete an existing Summer Withdrawal Activity Code</li> <li>D = Delete an existing Funded SPED Service DOR</li> <li>C = Change an existing Funded SPED Service DOR</li> <li>D = Delete an existing Funded SPED Service DOR</li> <li>D = Delete an existing Funded SPED Service DOR</li> <li>D = Delete an existing Funded SPED Service DOR</li> </ul>	all transactions (continued)

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name
Previous School Entity ID	PREVSCHLI D	9	s	School identifier of school attended prior to this school; CTDS code <b>if</b> Arizona school, blank if a non-Arizona school. This information is required only for students who transferred from another Arizona school.	001 Student Enrollment 005 Student Personal Information
Previous School Student ID	PREVSTUID	12	s	Student identifier in Previous School Entity ID; School-generated student identifier if Previous School Entity ID is Arizona school, blank if a non-Arizona school. This information is required only for students who transferred from another Arizona school.	001 Student Enrollment 005 Student Personal Information
Previous State Code	PREVSTATE	2	С	State in which school attended prior to this school dwells. This information is required only for students who transferred from a school in the United States.  See Code Values - States	001 Student Enrollment 005 Student Personal Information
Program Code	PROGSVCC D	2	С	Type of program or service See Transaction Requirements: Code Values – English Acquisition programs	013 English Acquisition Program Participation
Program Entry Date	PSENTRDT	10	D	The date the student entered the program/service	013 English Acquisition Program Participation 015 Supplementary Program Participation
Program Exit Date	PSEXITDT	10		The date the student exited the program/service	013 English Acquisition Program Participation 015 Supplementary Program Participation
Program Exit Reason Code	PSEXITRSN CD	5	С	Reason for exiting the English Acquisition program See Transaction Requirements: Code Values – Program/Service Exit Reason	013 English Acquisition Program Participation

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name
Readmission Activity Code	ACTVCD	3	С	Type of readmission. This is the "R" code. See Code Values – Activity	002 Student Readmission
Readmission Date	READMDAT E	10	D	The date this activity occurred	002 Student Readmission
Register ID	REGISTERID	4	I	Identifier allocated by the district for the attendance reporting unit to which this student is assigned by this school. An example of a reporting unit might be grade level within a school, or a classroom within a grade level. (Taken from ADM reporting bubble sheet, form ADE 41-006B Rev. 7/96.)	001 Student Enrollment 002 Student Readmission
School Membership Share	MBRSHR	4	С	The portion of state aid this school is claiming for the overall timeframe covered by this membership See Code Values – School Membership Share	001 Student Enrollment 002 Student Readmission
School Student ID	SCHLSTUID	12	S	School-generated student identifier	all transactions
Special Enrollment Code	SPECENRC D	2		Special dispensation granted for a single enrollment (e.g., CEC-B) allowing the student to attend this school, which is outside his normal funded district of residence  See Code Values – Special Enrollment	001 Student Enrollment 002 Student Readmission
SPED Exit Reason Code	SPEDEXRSN CD	2	С	Reason for exiting the SPED service See Transaction Requirements: Code Values – Program/Service Exit Reason	014 SPED Service Participation
SPED Grade	SPEDGRAD E	3	С	The grade level of the Special Education services provided See Transaction Requirements: Code Values – Grade	014 SPED Service Participation

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name	
SPED Neighborhood School ID	SPEDNEIGH SCHL	1	L	Shows if the school for this SPED Service is the closest school to the student's home within the boundaries of the district in which the school is located	014 SPED Service Participation	
SPED Service Code	SPEDPROG SVCCD			Type of special education service See Transaction Requirements: Code Values – Special Education Service	014 SPED Service Participation	
SPED Service Entry Date	SPEDENTRD T	10	D	The date the student entered the program/service	014 SPED Service Participation	
SPED Service Exit Date	SPEDEXITD T	10	D	The date the student exited the program/service	014 SPED Service Participation	
State of Birth Code	STATBRTHC D	2	С	State in USA or its territories in which student was born See Code Values – States	001 Student Enrollment 005 Student Personal Information	
Student ID	STUDENTID	10	I	ADE-generated student identifier	all transactions	
Student Membership FTE	MBRFTE	4	С	The full-time equivalency of the student's participation in the school regular program for this membership See Code Values – Student Membership FTE	001 Student Enrollment 002 Student Readmission	
Summer Withdrawal Activity Code	ACTVCD	3	С	Type of withdrawal activity that occurred during the summer break See Code Values – Activity (Summer Withdrawal Activity only)	018 Student Summer Withdrawal	
Summer Withdrawal Date	SUMWDDAT E	10	D	The date during the summer break that the student's summer withdrawal occurred.	018 Student Summer Withdrawal	
Supplementary Program ID	SUPPPROGI D	4	I	Identifier of this supplementary program	015 Supplementary Program Participation	
Track Number	TRACK	4	I	For schools or districts with multiple tracks, identifies the track to which this enrollment applies. (If the school does not have its own calendar, it will use the district's calendar.)	all transactions <u>except</u> 005 Student Personal Information	

field name	abbreviated name	length	data type	description	Transaction ID value and transaction name	
Transaction ID	TRANSID	3	ı	ID value to distinguish the transaction type; this is the three-digit number at the beginning of the transaction name	all transactions	
Tribal Name	TRIBALNM	20	s	A name borne in common by members of a tribe or clan. This is used for matching purposes only.	001 Student Enrollment 005 Student Personal Information	
Tuition Payer Code	TUITPAYRC D	2	С	Individual or organization responsible for the tuition See Code Values – Tuition Payer	001 Student Enrollment 002 Student Readmission	
Vendor Defined Field	VENDORFLD	50	S	Free field to be used for any purpose defined by the vendor or submitter (e.g., to hold a vendor-generated submission record identifier); this information will not be stored in SAIS, but will be sent back to the submitter with any system-generated error or warning message	all transactions	
Withdrawal Activity Code	ACTVCD	3	С	Type of withdrawal. This is the "W" code. See Code Values – Activity	003 Student Withdrawal	
Withdrawal Date	WDDATE	10	D	The withdrawal activity date. This is the last day of attendance.	003 Student Withdrawal	
Year End Status Code	YEARENDST AT	3	С	Student's academic status at the end of the school year See Code Values – Activity (Year End Status only)	016 Student Year End Status	

# **Transaction Data Elements Sorted By Transaction**

See the section on **Element Optionality** in the **Objective** chapter of this document.

See the section *Elements named "... on Legal Document"* in the Objective chapter of this document for further information on those elements.

Transaction ID value and transaction name	field name
001 Student Enrollment	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
	Student ID
	First Day of Membership
	Track Number
	Membership Type
	First Name on Legal Document
	Middle Name on Legal Document
	Last Name on Legal Document
	Name Extension on Legal Document
	Nickname Student Goes By
	Last Name Student Goes By
	Gender Code
	Ethnicity Code
	Birth Date
	Country of Birth Code
	State of Birth Code
	Foreign Exchange Indicator
	Normal Graduation Year
	Funded District of Residence
	Home Language Code
	Mother's First Name on Legal Document
	Mother's Last Name on Legal Document
	Tribal Name
	Enrollment Activity Code
	Student Membership FTE
	School Membership Share
	Special Enrollment Code
	Tuition Payer Code
	empty field (formerly Neighborhood School
	Indicator: element no longer collected for
	membership, only for needs)
	Grade Level Code

Transaction ID value and transaction name	field name
	Concurrent School Entity ID
	Concurrent School Student ID
	Previous School Entity ID
	Previous School Student ID
	Previous State Code
	Register ID
	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
	Student ID
	Readmission Date
	Track Number
	Membership Type
	First Name on Legal Document
	Middle Name on Legal Document
002 Student Readmission	Last Name on Legal Document
	Funded District of Residence
	Readmission Activity Code
	Student Membership FTE
	School Membership Share
	Special Enrollment Code
	Tuition Payer Code
	empty field (formerly Neighborhood School Indicator: element no longer collected for membership, only for needs) Grade Level Code
	Register ID Transaction ID
	Vendor Defined Field
	Operation Code
	-
	Entity ID School Student ID
	Student ID
002 Student Withdrawal	
003 Student Withdrawal	First Day of Membership Track Number
	First Name on Legal Document
	Middle Name on Legal Document
	Last Name on Legal Document
	Withdrawal Activity Code
	Withdrawal Date

Transaction ID value and transaction name	field name
	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
	Student ID
004 Student Absence	Absence Date
	Track Number
	First Name on Legal Document
	Middle Name on Legal Document
	Last Name on Legal Document
	Absence Amount
	Absence Reason Code
	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
	Student ID
	Capture Date
	Old First Name on Legal Document
	Old Middle Name on Legal Document
	Old Last Name on Legal Document
	New First Name on Legal Document
	New Middle Name on Legal Document
	New Last Name on Legal Document
	Name Extension on Legal Document
005 Student Personal Information	Nickname Student Goes By
Student Personal Information	Last Name Student Goes By
	Gender Code
	Ethnicity Code
	Birth Date
	Country of Birth Code
	State of Birth Code
	Foreign Exchange Indicator
	Normal Graduation Year
	Home Language Code
	Mother's First Name on Legal Document
	Mother's Last Name on Legal Document
	Tribal Name
	Previous School Entity ID
	Previous School Student ID
	Previous State Code

Transaction ID value and transaction name	field name
	Transaction ID  Vendor Defined Field  Operation Code  Entity ID  School Student ID  Student ID  First Day of Membership
006 Student Membership Change	First Name on Legal Document Middle Name on Legal Document Last Name on Legal Document Enrollment Activity Code Membership Type Track Number empty field (formerly Neighborhood School Indicator: element no longer collected for membership, only for needs)
007 Student District of Residence Transfer	Transaction ID  Vendor Defined Field  Operation Code  Entity ID  School Student ID  Student ID  Track Number  First Name on Legal Document  Middle Name on Legal Document  Last Name on Legal Document  Old Funded District of Residence  Old Funded DOR Start Date  Old Funded DOR End Date  empty field (formerly Old Neighborhood  School Indicator: element no longer  collected for membership, only for needs)  New Funded DOR End Date  New Funded DOR Start Date  New Funded DOR End Date  empty field (formerly New Neighborhood  School Indicator: element no longer  collected for membership, only for needs)

Transaction ID value and transaction name	field name
	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
	Student ID
	Track Number
	First Name on Legal Document
	Middle Name on Legal Document
	Last Name on Legal Document
000 Children FTF 9 Chara	Old Student Membership FTE
008 Student FTE & Share	Old FTE Start Date
	Old FTE End Date
	New Student Membership FTE
	New FTE Start Date
	New FTE End Date
	Old School Membership Share
	Old Share Start Date
	Old Share End Date
	New School Membership Share
	New Share Start Date
	New Share End Date
	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
	Student ID
	Track Number
	First Name on Legal Document
	Middle Name on Legal Document
000 Children Crada Transfer	Last Name on Legal Document
009 Student Grade Transfer	Old Grade Level Code
	Old Grade Start Date
	Old Grade Register ID
	Old Grade Exit Date
	Old Grade Exit Code
	New Grade Level Code
	New Grade Start Date
	New Grade Register ID
	New Grade Exit Date
	New Grade Exit Code

Transaction ID value and transaction name	field name
	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
	Student ID
	Track Number
	First Name on Legal Document
	Middle Name on Legal Document
	Last Name on Legal Document
040 Ottodayt Davis Fraton	Old Special Enrollment Code
010 Student Payer Factors	Old Special Enrollment Start Date
	Old Special Enrollment End Date
	New Special Enrollment Code
	New Special Enrollment Start Date
	New Special Enrollment End Date
	Old Tuition Payer Code
	Old Tuition Payer Start Date
	Old Tuition Payer End Date
	New Tuition Payer Code
	New Tuition Payer Start Date
	New Tuition Payer End Date
	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
	Student ID
011 Student Need	First Name on Legal Document
orr Gladent Nood	Middle Name on Legal Document
	Last Name on Legal Document
	Need Code
	empty field (formerly Need Level Code:
	element no longer collected)
	Need Entry Date
	Need Exit Date

Transaction ID value and transaction name	field name
	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
012 Student Assessment	Student ID
012 Student Assessment	First Name on Legal Document
	Middle Name on Legal Document
	Last Name on Legal Document
	Assessment Code
	Assessment Result Code
	Assessment Date
	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
	Student ID
013 English Acquisition Program Participation	First Name on Legal Document
	Middle Name on Legal Document
	Last Name on Legal Document
	Program Code
	Program Entry Date
	Program Exit Date
	Program Exit Reason Code
014 SPED Service Participation	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
	Student ID
	First Name on Legal Document
	Middle Name on Legal Document
	Last Name on Legal Document
	Need Code
	empty field (formerly Need Level Code: element no longer collected)
	Need Entry Date
	Need Exit Date
	SPED Service Code
	SPED Service Entry Date
	SPED Service Exit Date
	SPED Exit Reason Code
	SPED Grade
	Funded SPED Service DOR
I and the second	· · · · · · ==·····················

Transaction ID value and transaction name	field name
	SPED Neighborhood School ID
	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
	Student ID
	First Name on Legal Document
015 Supplementary Program Participation	Middle Name on Legal Document
	Last Name on Legal Document
	Need Code
	Need Entry Date
	Need Exit Date
	Supplementary Program ID
	Program Entry Date
	Program Exit Date
	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
016 Student Year End Status	Student ID
OTO Student Teal End Status	First Day of Membership
	Track Number
	First Name on Legal Document
	Middle Name on Legal Document
	Last Name on Legal Document
	Year End Status Code
	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
	Student ID
017 Student Attendance	Track Number
	First Name on Legal Document
	Middle Name on Legal Document
	Last Name on Legal Document
	Attendance Start Date
	Attendance End Date
	Attendance Minutes

Transaction ID value and transaction name	field name
	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
	Student ID
018 Student Summer Withdrawal	First Day of Membership
	Track Number
	First Name on Legal Document
	Middle Name on Legal Document
	Last Name on Legal Document
	Summer Withdrawal Activity Code
	Summer Withdrawal Date
	Transaction ID
	Vendor Defined Field
	Operation Code
	Entity ID
	School Student ID
	Student ID
	First Name on Legal Document
	Middle Name on Legal Document
019 Student SPED Service DOR Transfer	Last Name on Legal Document
	Old SPED Service DOR
	Old SPED Service DOR Start Date
	Old SPED Service DOR End Date
	Old SPED Neighborhood School Indicator
	New SPED Service DOR
	New SPED Service DOR Start Date
	New SPED Service DOR End Date
	New SPED Neighborhood School Indicator

## Recommended values for missing elements

SAIS requires collection of some data elements that were not previously collected by schools and their districts. Recognizing that it places an undue burden on the districts to collect every piece of this information at initial implementation, ADE has identified default values that may be used by the districts for the first year of implementation only. After the first year, each instance of the following values must be replaced with accurate information. The following table shows interim values that ADE recommends for the districts to use. Elements not included in this table must contain accurate data.

#### Other possible values:

- "not available"
- "emancipated" (in place of Mother's First/Last Name on Legal Document if child is an emancipated minor)
- "refused" (if parent refuses to supply the information)
- "unknown"
- "not collected"

**NOTE:** This is a system solution only. Districts should instruct their data entry clerks to leave missing information blank, and use their SMS system to supply the defaults specified here only when the data file is being prepared for submission to ADE. In this way, it will remain obvious to the person collecting the information that the data element is missing a value and must still be collected eventually.

field name	length	data type	value if information is not yet collected in first year of SAIS
Country of Birth Code	2	С	code value for "unknown or unspecified country"
Home Language Code	2	С	code value for either "Other Indian" or "Other Non-Indian" language
Last Name Student Goes By	40		default to the value in <b>Last Name on Legal Document</b> for the submission file only
Mother's First Name on Legal Document	30	S	"unknown"
Mother's Last Name on Legal Document	40	S	"unknown"
Need Level Code	2	С	this element is not being collected by SAIS: whether blank or not, any value submitted will be ignored
Neighborhood School Indicator, as well as its counterparts in the Student DOR Transfer transaction: New (and Old) Neighborhood School Indicator  do not confuse this with  SPED Neighborhood School Indicator	1	L	these elements are not being collected by SAIS: whether blank or not, any value submitted will be ignored
Nickname Student Goes By	30	S	leave blank
Previous State Code	2	С	SAIS's acceptable code values do not include a value for an unknown state; however, for the first year of SAIS, this value is required only for mid-year transfer students
State of Birth Code	2	С	SAIS's acceptable code values do not include a value for an unknown state; however, this value is required only when <b>Country of Birth Code</b> is blank or contains the code for the United States
Tribal Name	20	S	Leave blank

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